

**ABSTRACT OF THE INVENTION**

A floating and self-aligning suspension system to automatically align and attach a connector to an assembly is disclosed. The floating and self-aligning suspension system includes a frame and a biasing mechanism attached to the frame. A connector is mounted to the frame and the biasing mechanism permits the frame and connector to move relative to another structure to allow the connector to self-align and attach to an assembly.

5

"Express Mail" mailing label number: EL806497466US

Date of Deposit: May 15, 2001

This paper or fee is being deposited on the date indicated above with the United States Postal Service pursuant to 37 CFR 1.10, and is addressed to the Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

T 0 5 1 5 0 1 " 2 2 5 8 0 9